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cication to file a reply complying with the requirements plication.  Cattached EXAMINER'S AMENDMENT or NOTICE Of my the oath or declaration is deficient.  Comment or in the Office action of the written on the drawings in the front (not the back) of ding to 37 CFR 1.121(d).  CICAL MATERIAL must be submitted. Note the OSIT OF BIOLOGICAL MATERIAL.
Notice of Informal Patent Application (PTO-152) Interview Summary (PTO-413), Paper No./Mail Date <u>26 Jan. 2005</u> .
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Application/Control Number: 09/973,228 Page 2

Art Unit: 1753

## EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Lawrence Kessler on 26 January 2005.

The application has been amended as follows:

<u>In the Specification</u> (where the page line based on the entered substituted specification filed 29 Nov. 2004):

Page 1, line 7, after "09/973,239," insert --now U.S. Pat. No. 6,719,423,--; and line 10, after "09/973,244," insert --now U.S. Pat. No. 6,682,189,--.

Page 2, line 24, after "09/973,244," insert --now U.S. Pat. No. 6,682,189,--.

Page 3, line 25 after "09/973,239," insert --now U.S. Pat. No. 6,719,423,--.

Page 8, line 9, replace "FIG. 3 ... depicts" with --FIGS. 3a,b ... depict--; and line 13, replace "FIG. 4 ... depicts" with --FIGS. 4a,b,c ... depict--.

Page 23, line 21, after "09/973,239," insert --now U.S. Pat. No. 6,719,423,--; line 23, after "09/973,244," insert --now U.S. Pat. No. 6,682,189,--; and

line 30, after "09/973,239," insert --now U.S. Pat. No. 6,719,423,--.

Page 24, line 1, after "09/973,244," insert --now U.S. Pat. No. 6,682,189,--.

Page 52, line 28, after "09/973,239," insert --now U.S. Pat. No. 6,719,423,--; and

line 31, after "09/973,244," insert --now U.S. Pat. No. 6,682,189,--.

## In the Claims:

Claim 45, line 2, delete "sol-gels,".

2. The following is an examiner's statement of reasons for allowance: Since the amendment of 29 November 2004 has been filed to obviate previous rejections under the first and second paragraphs of 35 USC 112, claims 1-57 are now allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kishor Mayekar whose telephone number is (571) 272-1339. The examiner can normally be reached on Monday-Thursday.

Application/Control Number: 09/973,228

Art Unit: 1753

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam Nguyen can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kishor Mayekar Primary Examiner Art Unit 1753